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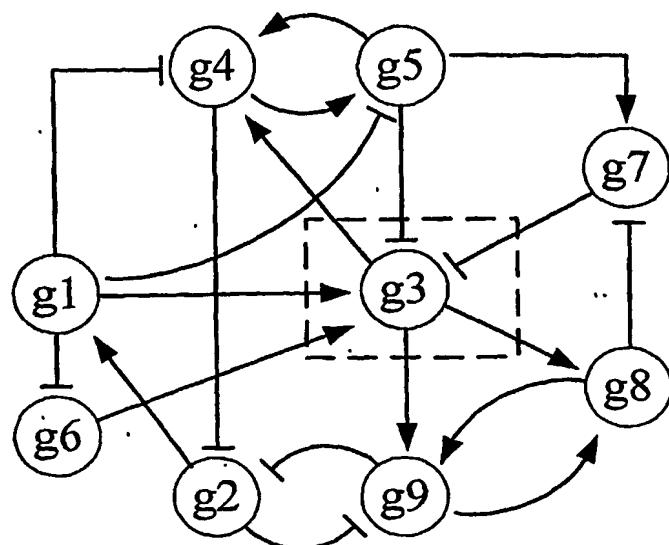


Fig. 1a

A	B	g_1	g_2	g_3	g_4	g_5	g_6
low	low	OFF	OFF	OFF	ON	OFF	ON
high	low	OFF	OFF	ON	ON	ON	OFF
low	high	ON	OFF	ON	ON	ON	OFF
high	high	OFF	ON	ON	OFF	OFF	ON

Fig. 1b

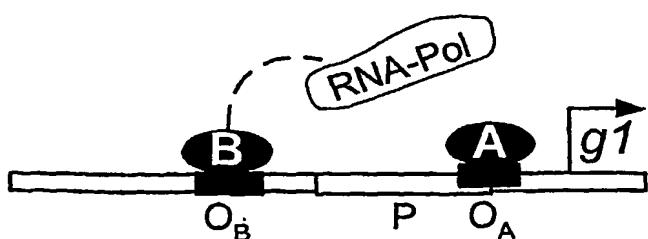
B AND \bar{A} 

Fig. 1c

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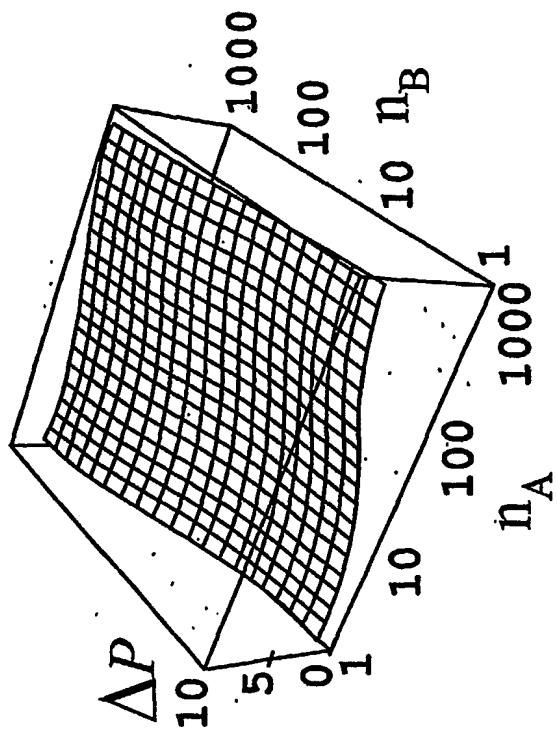


Fig. 2b

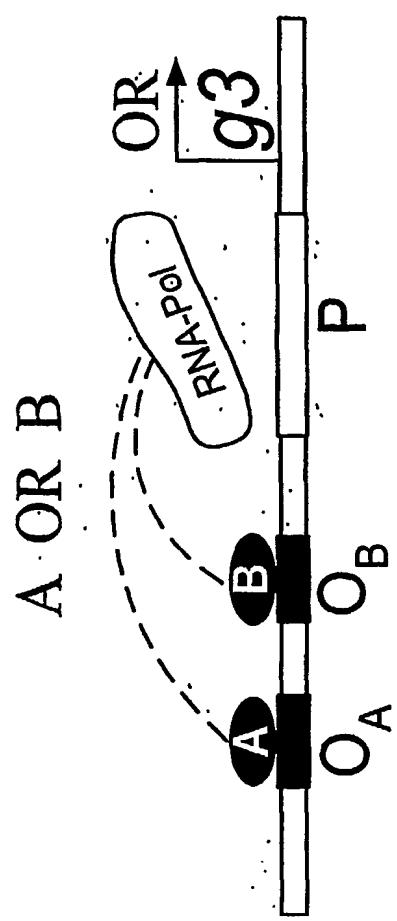


Fig. 2a

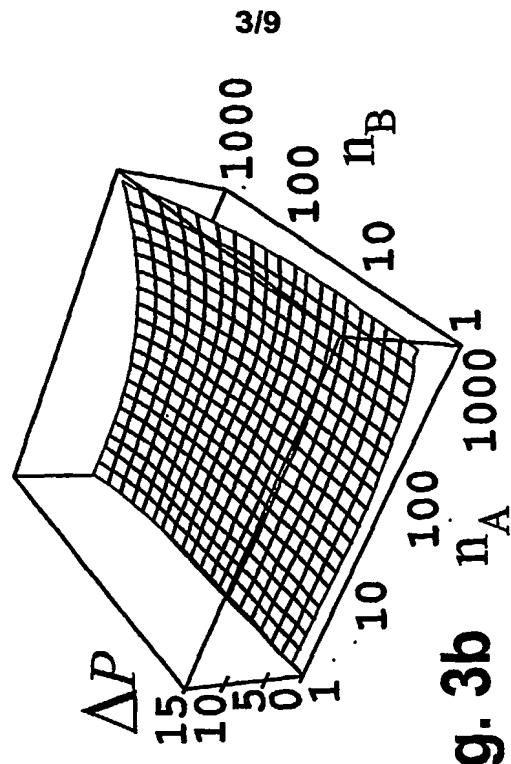


Fig. 3b

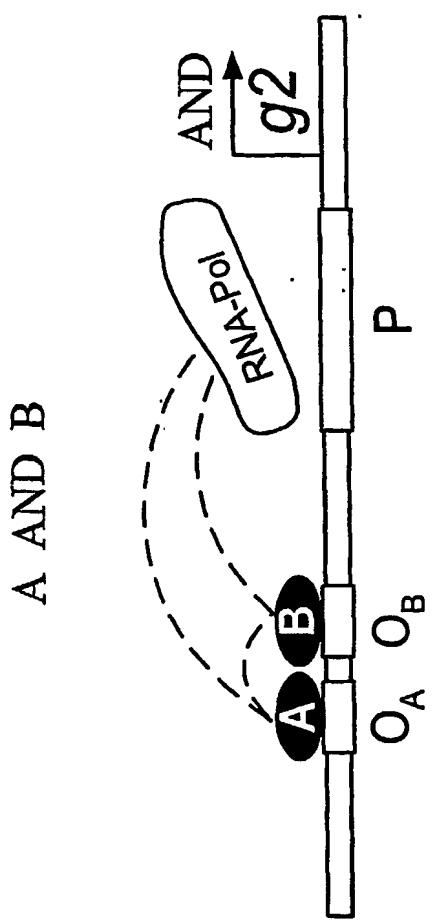


Fig. 3a

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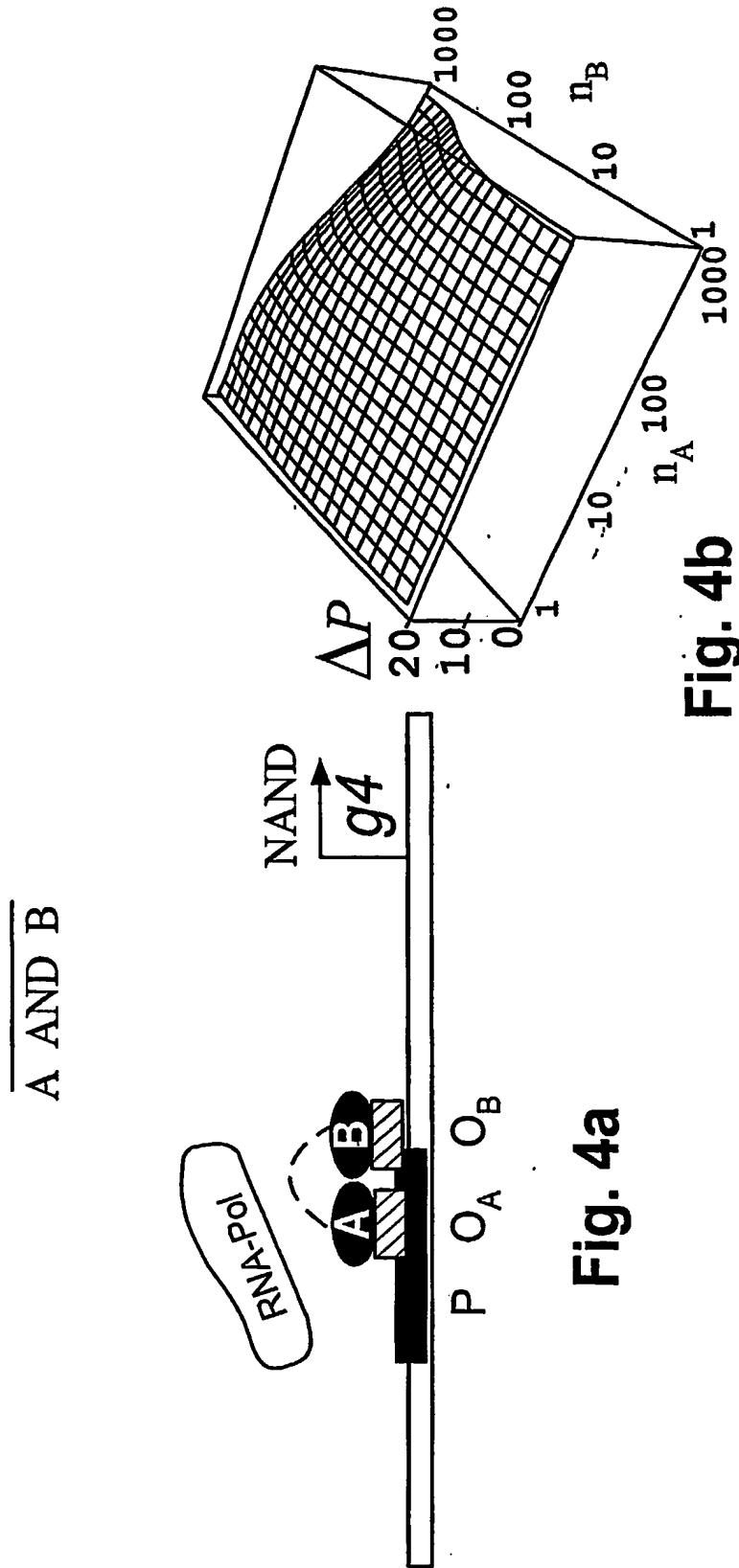


Fig. 4b

Fig. 4b

(A OR B) AND (A AND B)

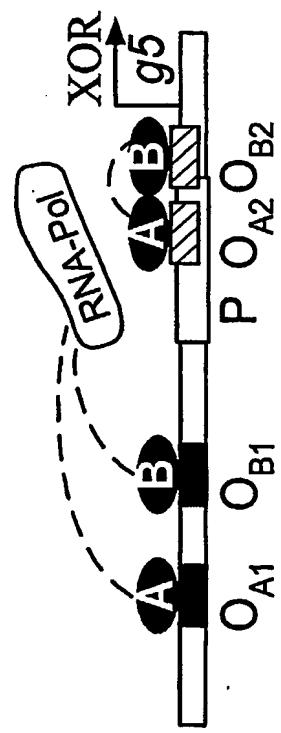
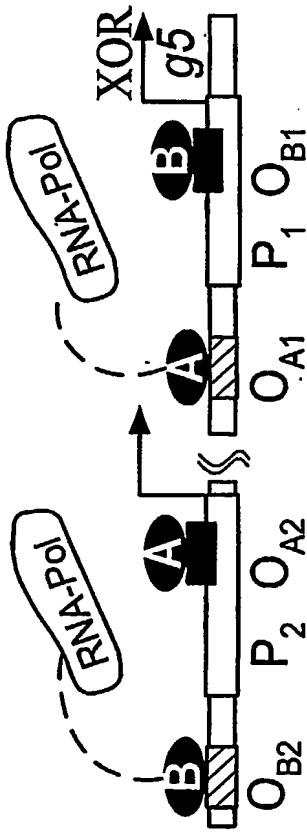
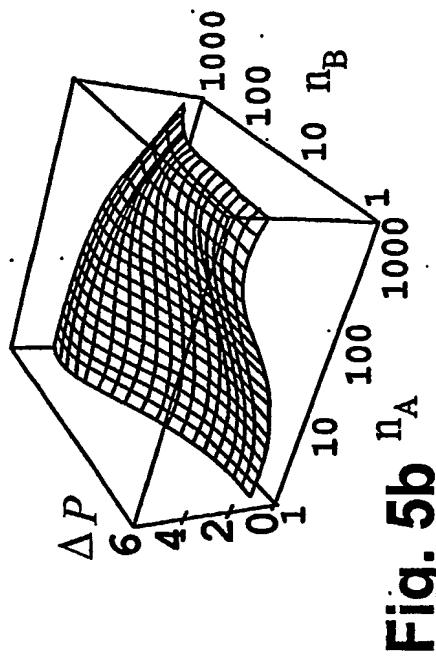
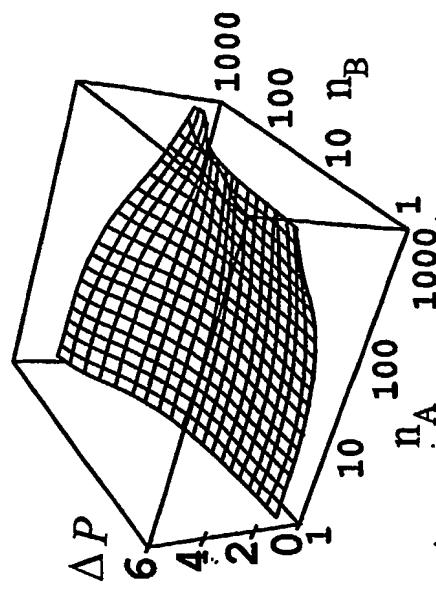
**Fig. 5a**(B AND \bar{A}) OR (\bar{A} AND \bar{B})**Fig. 5c****Fig. 5b****Fig. 5d**

Fig. 6a

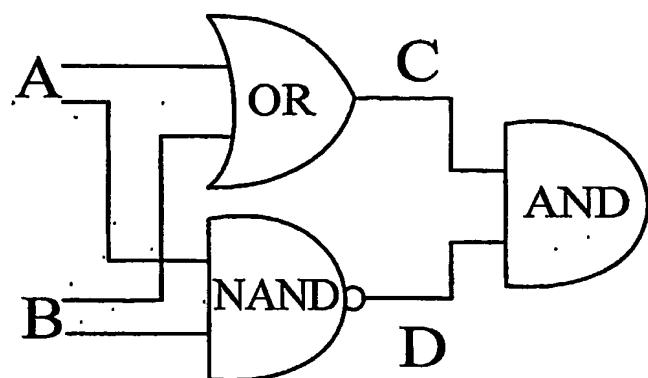
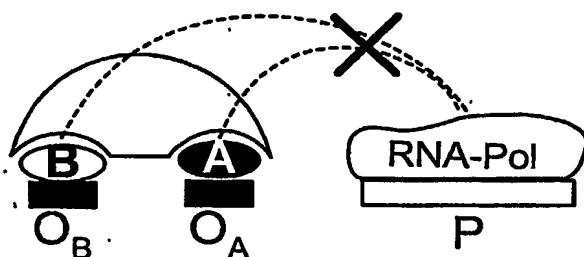


Fig. 6b



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(A AND B) AND (A AND B)

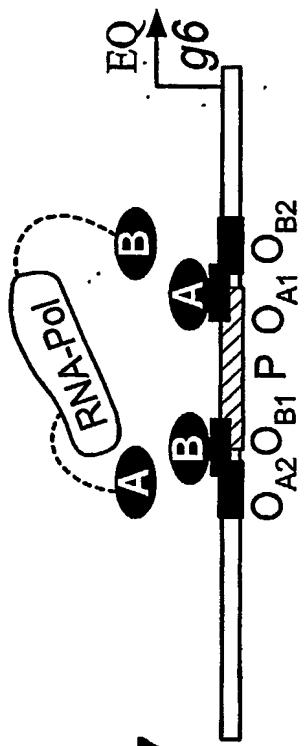


Fig. 7

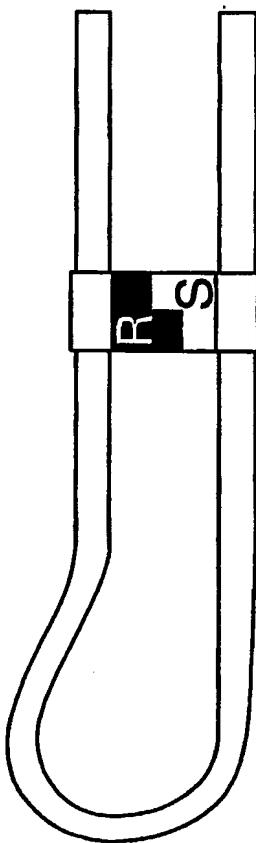


Fig. 8

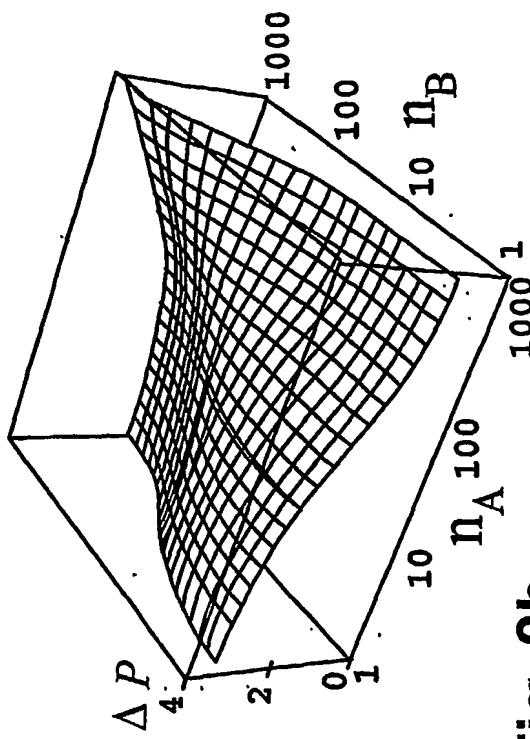


Fig. 9b

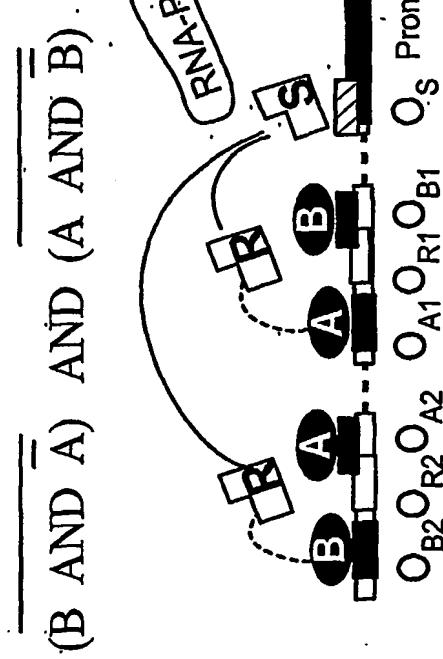


Fig. 9a

$\overline{(\bar{A} \text{ AND } \bar{B})} \text{ AND } (\bar{A} \text{ AND } B)$

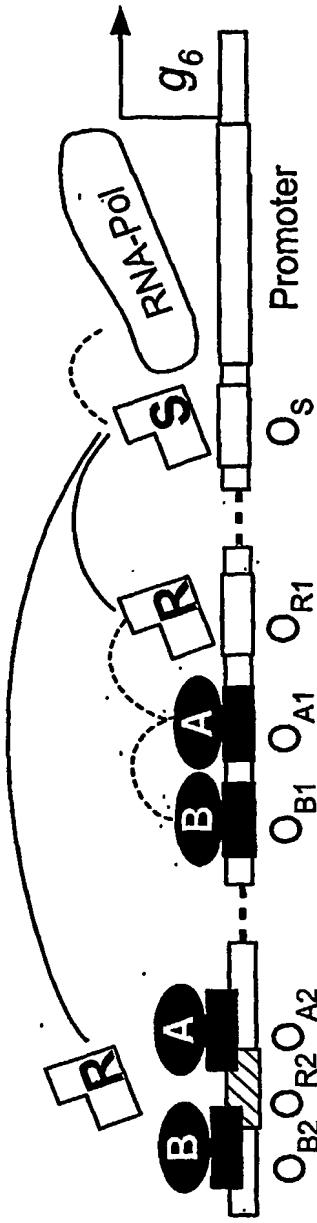


Fig. 9c

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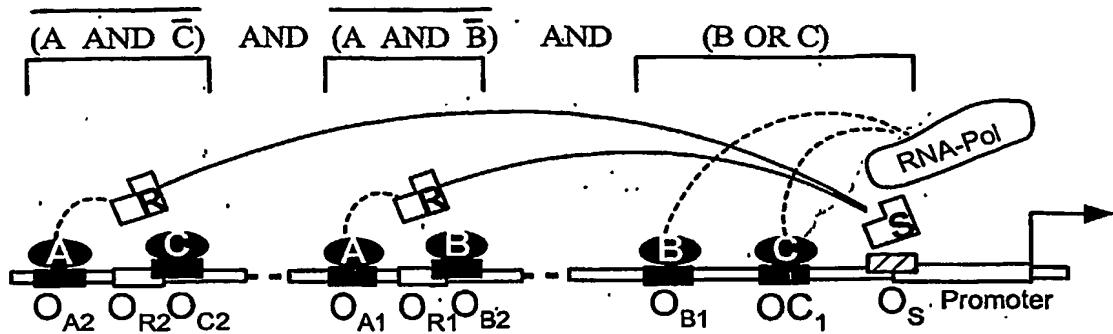


Fig. 10a

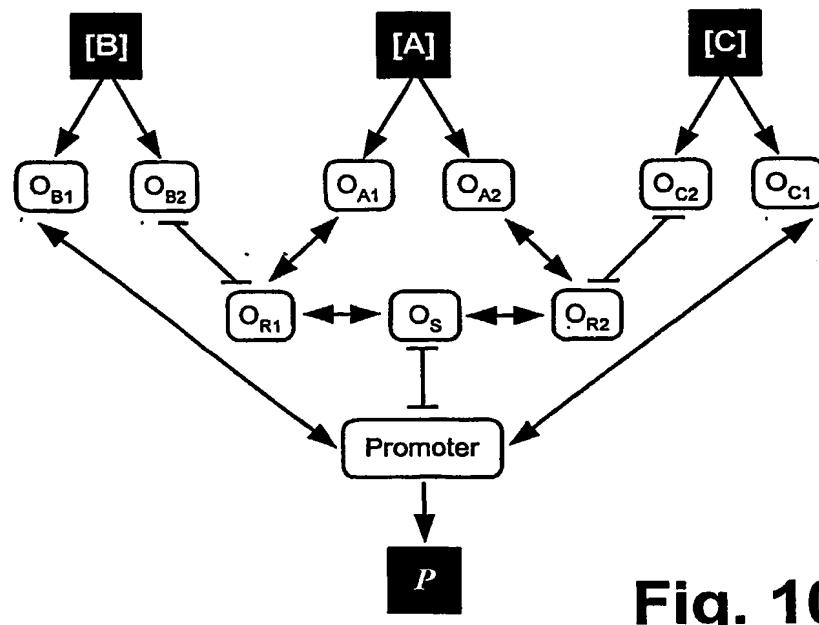


Fig. 10b